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APPLICATION N	O. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/955,988		09/20/2001	Ting-Hsing Chen	MR1111-671	9881
4586	7590	12/18/2002			
	•	EIN & LEE	EXAMINER		
	ICOTT CEI T CITY, M	NTER DRIVE-SUIT D 21043	JONES, JUDSON		
				ART UNIT	PAPER NUMBER
				2834	
			DATE MAILED: 12/18/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

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> .		Application No.	Applicant(s)	V 1,					
*		09/955,988	CHEN, TING-HS	ING					
ڼ	Office Action Summary	Examiner	Art Unit						
		Judson H Jones	2834						
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE MA - Extensi after SI - If the pe - If NO pe - Failure - Any rep	RTENED STATUTORY PERIOD F- AILING DATE OF THIS COMMUNI ons of time may be available under the provisions X (6) MONTHS from the mailing date of this community of or reply specified above is less than thirty (3 criod for reply is specified above, the maximum st to reply within the set or extended period for reply by received by the Office later than three months a patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, howevenunication. 0) days, a reply within the statutory minimatutory period will apply and will expire SIX will. by statute, cause the application to be	or, may a reply be timely filed um of thirty (30) days will be considered time ((6) MONTHS from the mailing date of this ecome ABANDONED (35 U.S.C. § 133).	ely. communication.					
1) 🗌	Responsive to communication(s) fi	led on							
2a) <u></u>	This action is FINAL.	2b)⊠ This action is non-fina	al.						
,—	Since this application is in condition closed in accordance with the prace n of Claims	n for allowance except for for tice under <i>Ex parte Quayle</i> , 1	mal matters, prosecution as to 1 935 C.D. 11, 453 O.G. 213.	the merits is					
•	Claim(s) <u>1</u> is/are pending in the app	olication.							
•	a) Of the above claim(s) is/a		ion.						
	Claim(s) is/are allowed.								
-	Claim(s) <u>1</u> is/are rejected.								
•	Claim(s) is/are objected to.								
8) 🗌 (Claim(s) are subject to restrict	ction and/or election requirem	ent.						
Applicatio	• • • • • • • •								
9)□ ⊤	he specification is objected to by th	e Examiner.							
10)∐ T	he drawing(s) filed on is/are:	a) accepted or b) dobjected	d to by the Examiner.						
	Applicant may not request that any ob								
11)∐ T	he proposed drawing correction file			iner.					
	If approved, corrected drawings are re		on. ,						
12)∐ T	he oath or declaration is objected to	o by the Examiner.							
•	nder 35 U.S.C. §§ 119 and 120								
13) 🗌 📝	Acknowledgment is made of a clain	n for foreign priority under 35	U.S.C. § 119(a)-(d) or (f).						
a)[All b) Some * c) None of:								
	 Certified copies of the priority 	documents have been receive	ved.						
:	2. Certified copies of the priority	documents have been receive	ved in Application No						
	3.☐ Copies of the certified copies application from the Interese the attached detailed Office action	national Bureau (PCT Rule 1	7.2(a)) <i>.</i>	al Stage					
14)□ A	cknowledgment is made of a claim	for domestic priority under 35	U.S.C. § 119(e) (to a provision	nal application).					
	☐ The translation of the foreign la cknowledgment is made of a claim								
Attachment((s)								
2) D Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (nation Disclosure Statement(s) (PTO-1449)	PTO-948) 5) 🔲	Interview Summary (PTO-413) Paper I Notice of Informal Patent Application (I Other:						

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Ohkura et al. Ohkura et al. discloses a vehicle electric generator having a magnetic ring 7 on one side of a wheel and an inductive coil 10 on the shaft of the wheel as described in column 3 lines 46-50 and as shown in figure 1.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kumakura, Chen et al. and Werner et al. disclose various types and modifications of vehicle generators.

Any inquiry concerning this communication from the examiner should be directed to Judson H Jones whose telephone number is 703-308-0115. The examiner can normally be reached on 8-4:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on 703-308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3431 for regular communications and 703-305-3432 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

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December 9, 2002

Inden frær Art Unik 2834